



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

Application of:
THOMAS FEUDEL
MANFRED HORSTMANN
ROLF STEPHAN

Serial No.: 10/601,717

Filed: June 23, 2003

For: SEMICONDUCTOR DEVICE HAVING
IMPROVED DOPING PROFILES AND A
METHOD OF IMPROVING THE DOPING
PROFILES OF A SEMICONDUCTOR
DEVICE

Group Art Unit: 2812

Examiner: Walter Lee Lindsay, Jr.

Atty. Dkt. No.: 2000.106300/DE0106

Customer No.: 23720

RESPONSE TO FINAL OFFICE ACTION DATED MAY 10, 2004

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

CERTIFICATE OF MAILING
37 C.F.R 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below:

May 20, 2004

Date

Mary Paul
Signature

This paper is submitted in response to the Final Office Action dated May 10, 2004, for which the three-month date for response is August 10, 2004.

It is believed that no fee is due; however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason relating to this document, the Director is authorized to deduct said fees from Advanced Micro Devices, Inc. Deposit Account No. 01-0365/DE0106. In the event the monies in that account are insufficient, the Assistant Commissioner is authorized to withdraw funds from Williams, Morgan & Amerson, P.C. Deposit Account No. 50-0786/2000.106300.

Reconsideration of the application in view of the following remarks is respectfully requested.